



Cal OES Daily Situation Report

March 9, 2017

California snowpack continues to grow, with automated sensors showing water content is currently 181% of normal for the state.

Photo Credit: NWS Sacramento / Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Grady Tunnell (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Paul Walters
IDO	Lindsey Stanley
CDO	Roger Sigtermans
SDO	Joanne Phillips
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	James Hancock
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Oroville Dam Auxiliary Spillway Incident

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) [as of 03/09/17 at 0900 hours](#):

- As of 02/27/17 at 1300 hours, the Oroville Dam outflow was stopped from the gated spillway to aid with debris removal in the channel.
- Inflow: [6,794](#) cfs.
- Outflow: [8,690](#) cfs.
- Outflow is from the Oroville Dam. There is no water releasing from the spillway or emergency spillway.
- The current lake elevation is [859.75](#) feet.

Mission Tasking

- 2017-SOC-31385: Silver Dollar Fairgrounds Laundry – [Released/Demobilizing](#)
- 2017-LAW-34539: California National Guard (CNG) Transport to Oroville Dam – [Closed](#).
- 2017-SOC-33363: Road Repair (Butte County) – On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor

SITUATION SUMMARY

Oroville Dam - Cal OES INLAND (continued)

Declaration

Presidential Emergency Declaration, FEMA-3381-EM

- Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

Proclamations

- Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.
- **Butte County**
 - On 02/17/17 the CSWC received a ratified proclamation from Butte County for the Oroville Spillway Incident requesting any State and Federal Assistance.
 - On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at this time.
- **Glenn County**
 - On 03/03/17, the CSWC received a ratified proclamation from Glenn County requesting a Governors Proclamation, State and Federal Assistance due to the Oroville Dam Auxiliary Spillway Failure.
 - On 02/17/17 the CSWC received a proclamation from Glenn County proclaiming a state of emergency due to the Oroville Dam Auxiliary Spillway Failure at this time there is no request for state assistance at this time.
- **Nevada County**
 - On 02/22/17, the CSWC received a ratified proclamation from Nevada County proclaiming a state of emergency due to the 2017 February Oroville Auxiliary Spillway Failure incident. The county has requested a Gubernatorial Proclamation, Presidential Declaration, and any state and federal assistance to include funding assistance through the California Disaster Assistance Act (CDAA).
- **Sutter County**
 - On 02/16/17, the CSWC received a proclamation from Sutter County due to the Oroville Dam Auxiliary Spillway Failure requesting Director's Concurrence, CDAA, and federal assistance.
 - On 02/23/17, the CSWC received a proclamation from the City of Live Oak, Sutter County due to the Oroville Dam Auxiliary Spillway Failure incident. There are no requests for state assistance.
- **Yolo County**
 - On 02/15/17 the CSWC received a resolution from Yolo County for the 2017 February Oroville Auxiliary Dam Incident. The County is requesting a Directors Concurrence, Presidential Declaration, and CDAA.
- **Yuba County**
 - On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.

SITUATION SUMMARY

2017 March Storms

Cal OES Coastal Region

- Coastal Region continues to monitor activity throughout the region, including the impacts from storms that brought significant wind, and heavy rains.

EOC Activations

- City of San Jose to Level 3

Shelters due to ongoing flooding issues

Lake County

- Lakeport Community 7th Day Adventist Church: 1111 Park Way, Lakeport
 - Midnight Count: 84

Santa Clara County

- Seven Trees Community Center, 3590 Cas Drive, San Jose
 - Midnight Count: 157

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. Cal Trans, CHP and Monterey County SO are on site. A Cal Trans engineers have been inspecting the bridge on a regular basis.

- Cal OES Coastal Region staff remain in contact with CHP, Caltrans, Monterey County OES, the California National Guard, and the Regional Disaster Medical Health Coordinator (RDMHC)
- Cal OES Coastal Region staff will be working with Monterey County OES to assist with contingency planning addressing the following issues:
 - average burn rate of propane per person
 - consumption rate of daily commodities
 - 9-1-1 issues
 - helicopter contractor permit and purchasing diesel points of distribution (POD)s.

SITUATION SUMMARY

2017 March Storms

Cal OES Coastal Region continued

Mission Tasking

- None at this time.

2017 February Winter Storm Proclamations

- See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

- See Cal OES 2017 January Winter Storms Proclamations Slide.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- [Lake County: Clear Lake at Lakeport](#)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

- [None at this time.](#)

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 March Storms

Cal OES Inland Region

- Cal OES Inland Region Staff are working with their counties to collect initial damage estimates and coordinate preliminary damage assessments.
- Inland Region continues to work in conjunction with their counties in monitoring levee conditions affected by the storms.

EOC Activations

- None at this time

Deployments

- None at this time.

2017 February Winter Storm Proclamations

- See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

- See Cal OES 2017 January Winter Storms Proclamations Slide.

Mission Tasking

- 2017-SOC-33949: Tranquility Contingency Planning (Fresno County) – [Closed](#)

River Forecast - The following rivers are forecast to meet or exceed Flood Stage:

- Merced County: Merced River at Stevinson is forecast to remain flood stage at [71.2](#) feet
 - Potential Impacts: Flood stage.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Plumas County: Middle Fork Feather River at Portola
- Colusa County: Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge
- Sutter County: Sacramento River at Tisdale Weir
- Sutter & Yolo Counties: Sacramento River at Fremont Weir
- Yolo County: Yolo Bypass at Lisbon
- San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: San Joaquin River at Patterson, Tuolumne River at Modesto, San Joaquin River at Newman

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 March Storms

Cal OES Southern Region

- Cal OES Southern Region will continue to reach out to all the Operational Areas (OAs) to collect damage information for the recent February Storms even if the OA does not plan to proclaim a local emergency.

EOC Activations

- None Reported

Deployments

- None at this time.

2017 February Winter Storm Proclamations

- See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

- See Cal OES 2017 January Winter Storms Proclamations Slide.

Mission Tasking

- None at this time.

River Forecast

- None at this time.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES 2017 February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 February Winter Storms:

Proclamations for Coastal Region:

Counties: Contra Costa County, Del Norte County, Humboldt County, Lake County, Marin County, Monterey County, Napa County, Santa Clara County, San Mateo County, Santa Cruz County, Sonoma County,

Towns/Cities: City of San Jose, City of Cloverdale

Proclamations for Inland Region:

Counties: Alpine County, Amador County, Colusa County, El Dorado County, Fresno County, Glenn County, Kings County, Lassen County, Mariposa County, Merced County, Modoc County, Nevada County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Stanislaus County, Sutter County, Tehama County, Trinity County, Tuolumne County, Yolo County, Yuba County

Towns/Cities: City of Placerville, Town of Truckee, City of Loyalton, City of Jackson, City of Portola

Proclamations for Southern Region:

Counties: San Diego County, Santa Barbara County

Towns/Cities: City of Duarte, City Chula Vista, Town of Mammoth Lakes, [City of San Diego](#)

Cal OES 2017 January Winter Storms Proclamations

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. today requested a Presidential Major Disaster Declaration to bolster state and local recovery efforts following late January storms that caused major flooding, mudslides, power outages and damage to critical infrastructure across California.
 - Full request can be found [here](#)
- Governor Brown also issued two emergency proclamations due to storms in late January and February – for the counties of Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kern, Kings, Lake, Lassen, Los Angeles, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Bernardino, San Diego, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Ventura, Yolo, Yuba, Contra Costa, Orange, Riverside, San Francisco and Solano – which direct Caltrans to formally request immediate assistance through the Federal Highway Administration's Emergency Relief Program. The proclamations also direct the Office of Emergency Services to provide assistance to specified counties as a result of the late January storms. Damage assessments for the February storms and for the damaged spillway at Oroville Dam are ongoing.
 - The Emergency Proclamations can be found [here](#) and [here](#)

Cal OES 2017 January Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
Lifeline Route Closure	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

CDPH ZIKA UPDATE

ZIKA EXECUTIVE SUMMARY

The Medical and Health Coordination Center (MHCC) continues to be activated in response to the Zika virus disease. The California Department of Public Health (CDPH) and Emergency Medical Services Authority (EMSA) are currently the only Emergency Function 08 (EF 08) partners at the state level reporting on this activation.

The MHCC is coordinating with EF 08 partners, healthcare facilities and local health departments (LHDs) to ensure responses are timely and accurate.

CDPH and EMSA Duty Officer Programs are monitoring the Zika virus disease outbreak after hours and remain in communication with the Regional Disaster Medical and Health Coordination (RDMHC) and the Medical Health Operational Area Coordination (MHOAC) Programs throughout California.

As of Friday, 03/03/17, there have been 510 travel-associated Zika virus infections in California. This number reflects an increase of 24 from the 486 cases reported on the last situation report. CDPH centers and programs continue to monitor Zika virus disease and provide information to the MHCC related to their specific activities on a weekly basis.

Please see attachment for full report

WEATHER OF CONCERN

Weather of Concern

- There is no weather of concern at this time

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php - Temporarily unavailable. NWS is in the process of repairing the page

Key Points

03/09 – 03/15

Thursday-Wednesday


- The state will remain mostly dry with the exception of the northern coastal areas throughout the next week
- There is low probability that some precipitation may move a bit further into northern CA next week
- Many rivers will continue to slowly recede this week but some localized flooding will continue
- No significant impacts expected through the next week



California OES Impact Threat Matrix

Mar 9, 2017 – Mar 15, 2017

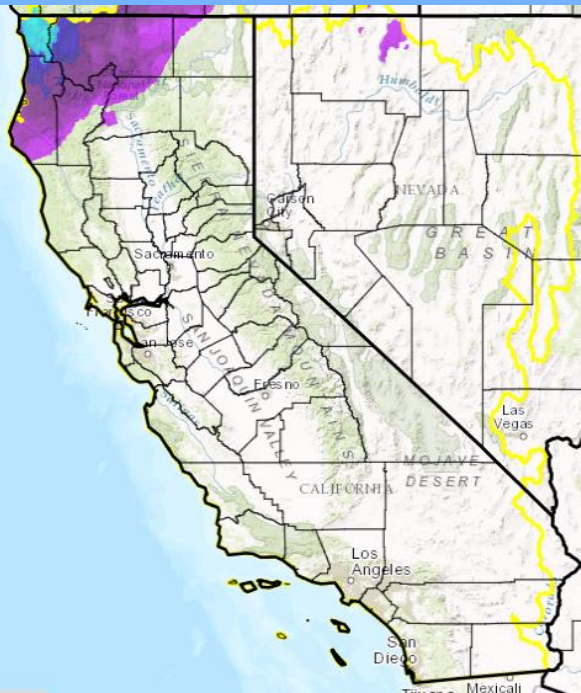
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat



Days 1-3 Precipitation Forecast

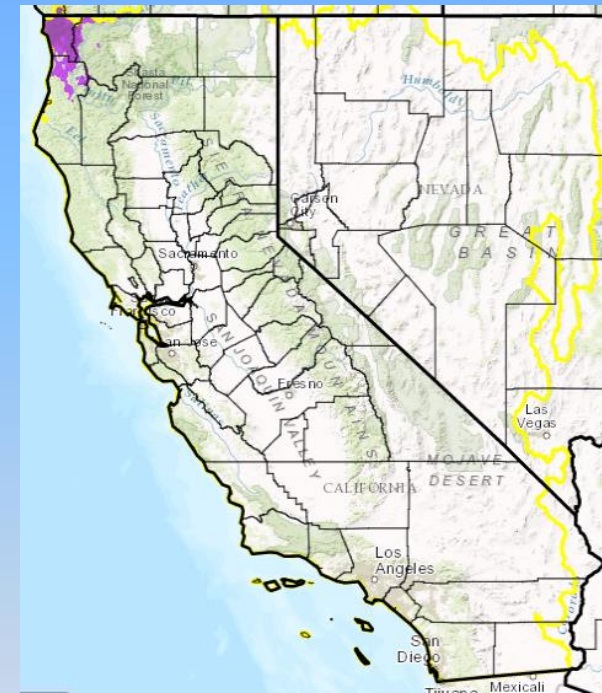
Precipitation (inches)



Thursday



Friday



Saturday



Even with briefly heavy and wetting rains possible, amounts are expected to generally be less than 0.50 inch each day.

WEATHER SYNOPSIS BY REGION

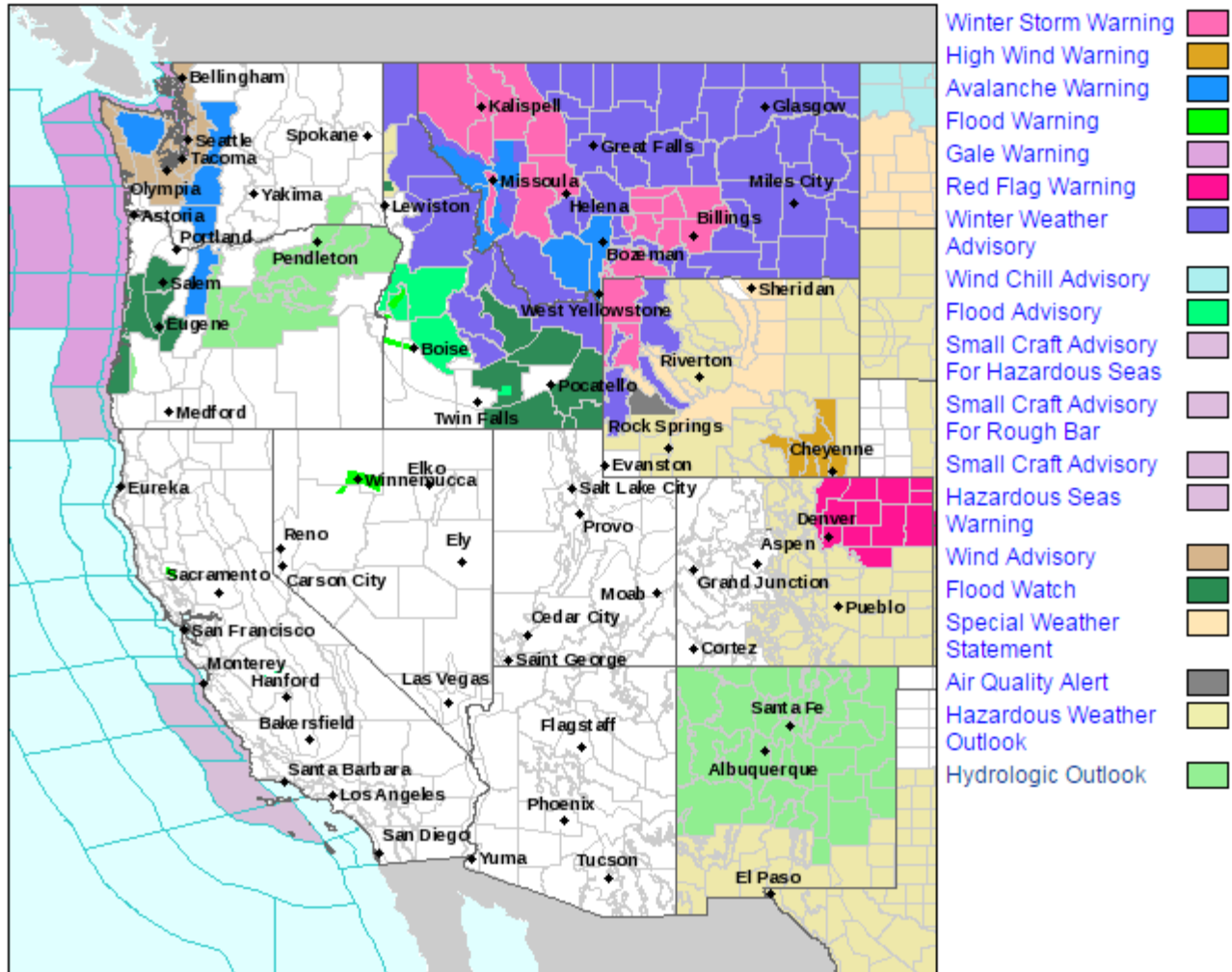
NORTHERN CALIFORNIA

The westerly flow pattern over Northern California will continue to bring some cloudiness across the region and periods of light showers to the northern areas through the day Friday. Fewer clouds are expected Saturday, with any lingering showers will be right around the Oregon border. A high pressure ridge will be over the region Sunday and getting stronger throughout the day. A bit of cloudiness is still expected over the northern and eastern mountains Sunday, otherwise, sunny conditions should prevail. Much the same conditions are expected Monday although the high pressure ridge will already be weakening. In true spring season fashion, a low pressure trough will quickly take over the weather pattern next Tuesday with variable cloudiness and mountain showers returning. The rest of next week currently looks wet for the northern half of the region and partly to mostly cloudy in the southern half. Also in true spring fashion will be the temperature trends through the next 7 days. Afternoon high temperatures are now likely to become even warmer than previously thought with the warmest inland areas from about 75 to right around 80 Saturday through Monday before a cooling trend starts Tuesday.

SOUTHERN CALIFORNIA

There will be little change in the weather through the end of next week as a ridge of high pressure remains stationary over California. Maximum temperatures will be 10 to 15 degrees above normal, with 60s to low 70s across the mountains and mid 70s to upper 80s in the valleys. Minimum humidity will be mainly between 20% and 40% and winds will be light across the region.

WEATHER MAP



Last map update: Mar, 9th 2017 at 10:39:26 am MST



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

- **2017-LAW-34498, 3/5/2017, 1301 hours**, Monterey County Sheriff's Office(MCSO) requesting two water certified HRD K9 to assist in searching for a missing and presumed drowning victim who was involved in a traffic collision into the Salinas River in early February 2017 and has never been found. The search area is approximately one mile in length and the Salinas River has receded. **Update: 3/7/2017, 1803 hours**, MCSO advised operational period mission completed and K9 resource released with MP still outstanding. MCSO requesting four water certified HRD K9 for an additional operational period, 3/11/2017 with a 0900 hours briefing and same points of contact for MCSO. Cal OES LEB coordinating the response. **Mission Ongoing.**
- **2017-LAW-34492, 03/04/17, 1815 hours:** Riverside County Sheriff's Department (RCSD) is requesting resources to assist in locating the remains of a victim of a homicide. RCSD is requesting (3-4) Cadaver search dog teams. This search will take place at 0600 on Saturday, 03/11/17 at 0600 hrs. in the Hemet area. The California Governor's Office of Emergency Services, Law Enforcement Branch is coordinating the search dog teams response. **Mission Ongoing.**

Closed Cal OES Missions

- **2017-LAW-34621, 3/8/2017, 1456 hours**, Air Force Rescue Coordination Center (AFRCC) advises of an ALNOT involving a Long EZ airplane with single pilot occupant had fallen off radar during a flight from Livermore (LVK) to Tehachapi Municipal Airport (TSP). The last known GPS coordinates were plotting 30 miles east of Paso Robles in Kern County. AFRCC advises ramp checks were in progress. CSWC notified several counties along the flight path of the ALNOT via CLETS messaging. **Update:** At 1607 hours, AFRCC advises the pilot for the aircraft, has been located and had forgotten to close out his flight plan. CSWC sent cancel notices via CLETS messaging. **Mission Closed.**
- **2017-LAW-34599, 3/8/2017, 0951 hours**, International Emergency Response Coordination Center (IERCC) advising of an InReach "SOS" activation plotting on the Pinnacles Trail near Lake Arrowhead. IERCC advised the registered owner (R/O) had texted that a hiker in his group had fallen on the trail and injured their shoulder requiring medical attention. At 1003 hours, LDO passed on the information to San Bernardino Sheriff's(SBSD) SAR Coordinator who deployed an airship to the coordinates. **Update:** At 1046 hours, SBSD advising their helicopter had located the victim at the given coordinates and transported him to a waiting ambulance where he was transported to a local hospital with non-life threatening injuries. LDO updated IERCC. **Mission Closed**
- **2017-LAW-34588, 3/8/2017, 0242 hours**, Humboldt County Sheriff's Office(HCSO) requesting snow tracked vehicles to assist in rescuing subjects in a car stuck in the snow near Waterman Ridge on Forest Service road 7N02. HCSO advising Caltrans attempted to assist but was unable to reach the victims with any equipment they had and weather is not permitting a helicopter response. Cal OES LEB coordinating a response. **Update: 3/8/2017, 0444 hours** Trinity County Sheriff's Office (TCSO) accepted the mission and has deployed. **Update: 3/8/2017, 0939 hours**, HCSO advising all three subjects have been located and brought to safety. TCSO resources released and heading back to home base. **Mission Closed.**



Cal OES MISSIONS

Cal OES Missions

- **2016-IREOC-21748:** Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **55** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- **22** Counties: Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- **10** Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- **11** Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- **12** Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.